

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|---|------------------|
| 1 | 7 | (multipole) and ((fixing lock) adj ring ring adj lock retaining adj ring) same spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 13:38 |
| 8 | 7 | (multipole) and ((fixing lock) adj ring ring adj lock retaining adj ring) same spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 13:45 |
| 15 | 42 | (magnetic adj ring) and ((fixing lock) adj ring ring adj lock retaining adj ring) same spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 13:47 |
| 22 | 47 | (magnetic adj ring) and ((fixing lock) adj ring ring adj lock (retainer retaining) adj ring) same spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 14:37 |
| 29 | 10 | (magnetic adj ring) and ((fixing lock) adj ring ring adj lock (retainer retaining) adj ring) same spring same magnetic | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 14:47 |
| 36 | 2 | (multipole) and ((fixing lock) adj ring ring adj lock (retainer retaining) adj ring) same spring same magnetic | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 14:48 |
| - | 68204 | (313/\$).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 11:33 |
| - | 44 | ((313/\$).CCLS.) and multipole and cathode adj ray adj tube | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/12 19:22 |
| - | 125 | multipole and cathode adj ray adj tube | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/12 19:23 |
| - | 961 | ((313/421) or (313/428) or (313/412) or (335/212)).CCLS. | USPAT; US-PGPUB | 2003/02/14 11:34 |
| - | 22 | lehner-heinz.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 14:56 |
| - | 5 | lehner-heinz.in. and (spring springy elastic elasticity resilient resiliency) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 14:58 |

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| - | 73 | (US-5869923-\$ or US-5708323-\$ or US-6472809-\$ or US-6469458-\$ or US-6452471-\$ or US-6359539-\$ or US-6337031-\$ or US-6335589-\$ or US-6268689-\$ or US-6236043-\$ or US-6194823-\$ or US-6177760-\$ or US-6163104-\$ or US-6043728-\$ or US-6005338-\$ or US-5955830-\$ or US-5828167-\$ or US-5818160-\$ or US-5780963-\$ or US-5757122-\$ or US-5530315-\$ or US-5420556-\$ or US-5399933-\$ or US-5289149-\$ or US-5227753-\$ or US-5196768-\$).did. or (US-5157302-\$ or US-4949047-\$ or US-4908591-\$ or US-4899079-\$ or US-4808879-\$ or US-4766343-\$ or US-4764743-\$ or US-4670726-\$ or US-4467302-\$ or US-4310819-\$ or US-4253077-\$ or US-4114124-\$ or US-4100518-\$ or US-4091347-\$ or US-4065737-\$ or US-4045754-\$ or US-4050042-\$ or US-4030126-\$ or US-4032872-\$ or US-3916244-\$ or US-3902145-\$ or US-3898597-\$ or US-3808570-\$ or US-3742406-\$ or US-3725831-\$ or US-3646669-\$ or US-3629751-\$).did. or (US-3582848-\$ or US-3516038-\$ or US-3456218-\$ or US-3341729-\$ or US-3332046-\$ or US-3303444-\$ or US-3027500-\$ or US-2922908-\$ or US-2922909-\$ or US-2907908-\$ or US-2840740-\$ or US-2804548-\$ or US-2766393-\$ or US-2648036-\$ or US-2597298-\$ or US-2544898-\$).did. or (US-20020096987-\$ or US-20020000769-\$ or US-20010015612-\$ or US-20010001530-\$).did. | USPAT; US-PGPUB | 2003/02/13 15:05 |
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| - | 16 | ((US-5869923-\$ or US-5708323-\$ or US-6472809-\$ or US-6469458-\$ or US-6452471-\$ or US-6359539-\$ or US-6337031-\$ or US-6335589-\$ or US-6268689-\$ or US-6236043-\$ or US-6194823-\$ or US-6177760-\$ or US-6163104-\$ or US-6043728-\$ or US-6005338-\$ or US-5955830-\$ or US-5828167-\$ or US-5818160-\$ or US-5780963-\$ or US-5757122-\$ or US-5530315-\$ or US-5420556-\$ or US-5399933-\$ or US-5289149-\$ or US-5227753-\$ or US-5196768-\$).did. or (US-5157302-\$ or US-4949047-\$ or US-4908591-\$ or US-4899079-\$ or US-4808879-\$ or US-4766343-\$ or US-4764743-\$ or US-4670726-\$ or US-4467302-\$ or US-4310819-\$ or US-4253077-\$ or US-4114124-\$ or US-4100518-\$ or US-4091347-\$ or US-4065737-\$ or US-4045754-\$ or US-4050042-\$ or US-4030126-\$ or US-4032872-\$ or US-3916244-\$ or US-3902145-\$ or US-3898597-\$ or US-3808570-\$ or US-3742406-\$ or US-3725831-\$ or US-3646669-\$ or US-3629751-\$).did. or (US-3582848-\$ or US-3516038-\$ or US-3456218-\$ or US-3341729-\$ or US-3332046-\$ or US-3303444-\$ or US-3027500-\$ or US-2922908-\$ or US-2922909-\$ or US-2907908-\$ or US-2840740-\$ or US-2804548-\$ or US-2766393-\$ or US-2648036-\$ or US-2597298-\$ or US-2544898-\$).did. or (US-20020096987-\$ or US-20020000769-\$ or US-20010015612-\$ or US-20010001530-\$).did.) and spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 15:07 |
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| - | 16 | ((US-5869923-\$ or US-5708323-\$ or US-6472809-\$ or US-6469458-\$ or US-6452471-\$ or US-6359539-\$ or US-6337031-\$ or US-6335589-\$ or US-6268689-\$ or US-6236043-\$ or US-6194823-\$ or US-6177760-\$ or US-6163104-\$ or US-6043728-\$ or US-6005338-\$ or US-5955830-\$ or US-5828167-\$ or US-5818160-\$ or US-5780963-\$ or US-5757122-\$ or US-5530315-\$ or US-5420556-\$ or US-5399933-\$ or US-5289149-\$ or US-5227753-\$ or US-5196768-\$).did. or (US-5157302-\$ or US-4949047-\$ or US-4908591-\$ or US-4899079-\$ or US-4808879-\$ or US-4766343-\$ or US-4764743-\$ or US-4670726-\$ or US-4467302-\$ or US-4310819-\$ or US-4253077-\$ or US-4114124-\$ or US-4100518-\$ or US-4091347-\$ or US-4065737-\$ or US-4045754-\$ or US-4050042-\$ or US-4030126-\$ or US-4032872-\$ or US-3916244-\$ or US-3902145-\$ or US-3898597-\$ or US-3808570-\$ or US-3742406-\$ or US-3725831-\$ or US-3646669-\$ or US-3629751-\$).did. or (US-3582848-\$ or US-3516038-\$ or US-3456218-\$ or US-3341729-\$ or US-3332046-\$ or US-3303444-\$ or US-3027500-\$ or US-2922908-\$ or US-2922909-\$ or US-2907908-\$ or US-2840740-\$ or US-2804548-\$ or US-2766393-\$ or US-2648036-\$ or US-2597298-\$ or US-2544898-\$).did. or (US-20020096987-\$ or US-20020000769-\$ or US-20010015612-\$ or US-20010001530-\$).did.) and spring 4065737.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 15:44 |
| - | 2 | 5955830.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 15:52 |
| - | 2 | 4050042.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 16:15 |
| - | 2 | toshiba-kabushiki-kaisha.in. | USPAT | 2003/02/13 16:34 |
| - | 18942 | toshiba and kabushiki and kaisha | USPAT | 2003/02/13 16:35 |
| - | 17980 | toshiba with kabushiki with kaisha | USPAT | 2003/02/13 16:35 |
| - | 39 | toshiba with kabushiki with kaisha and "540" and "620" | USPAT | 2003/02/13 17:30 |
| - | 0 | kazuo-okada.in. | USPAT | 2003/02/13 17:31 |
| - | 3 | okada and kazuo and convergence | USPAT; US-PGPUB | 2003/02/13 17:31 |
| - | 0 | okada=kazuo.in. | USPAT | 2003/02/13 17:31 |
| - | 0 | okada-kazuo.in. and convergence and "40" and "45" | USPAT | 2003/02/13 17:32 |
| - | 2 | okada-kazuo.in. and convergence | USPAT | 2003/02/13 17:40 |
| - | 14 | shimada-koji.in. | USPAT | 2003/02/13 17:40 |
| - | 7 | shimada-koji.in. and convergence | USPAT | 2003/02/13 17:40 |
| - | 0 | okada-kazuo.in. and "43" | USPAT | 2003/02/13 17:45 |
| - | 4 | okada-kazuo.in. and fixing | USPAT | 2003/02/13 17:46 |
| - | 98 | okada-kazuo.in. | USPAT | 2003/02/13 17:58 |
| - | 1 | "01017973" | JPO | 2003/02/13 17:59 |
| - | 1 | "02199749" | JPO | 2003/02/13 18:19 |

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| - | 2 | 2199749.URPN. | USPAT | 2003/02/13 18:18 |
| - | 4 | SUZUMURA-MASAKI.in. | USPAT; US-PGPUB | 2003/02/13 18:19 |
| - | 34 | SUZUMURA-MASAKI.in. okada-kazuo.in. | EPO; DERWENT | 2003/02/13 18:21 |
| - | 0 | (SUZUMURA-MASAKI.in. okada-kazuo.in.) and convergence | EPO; DERWENT | 2003/02/13 18:21 |
| - | 2 | "10188846" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 19:08 |
| - | 226 | shimada-koji.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 19:08 |
| - | 3 | shimada-koji.in. and spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/13 19:08 |
| - | 0 | 10188846.URPN. | USPAT | 2003/02/13 19:09 |
| - | 0 | 10188846.URPN. | USPAT | 2003/02/13 19:09 |
| - | 1 | 5780963.URPN. | USPAT | 2003/02/13 19:40 |
| - | 3 | ("4570140" "5227753" "5289149").PN. | USPAT | 2003/02/13 19:42 |
| - | 3 | ("4570140" "5227753" "5289149").PN. | USPAT | 2003/02/14 11:26 |
| - | 73 | (US-4030126-\$ or US-3916244-\$ or US-3902145-\$ or US-3898597-\$ or US-3742406-\$ or US-3808570-\$ or US-3725831-\$ or US-3646669-\$ or US-3629751-\$ or US-3582848-\$ or US-3516038-\$ or US-3456218-\$ or US-3341729-\$ or US-3027500-\$ or US-3303444-\$ or US-2922909-\$ or US-2922908-\$ or US-2840740-\$ or US-2907908-\$ or US-2766393-\$ or US-2804548-\$ or US-2648036-\$ or US-2597298-\$ or US-2544898-\$ or US-4570140-\$ or US-6469458-\$).did. or (US-6452471-\$ or US-6359539-\$ or US-6337031-\$ or US-6335589-\$ or US-5420556-\$ or US-6268689-\$ or US-6194823-\$ or US-6236043-\$ or US-6177760-\$ or US-6163104-\$ or US-6005338-\$ or US-6043728-\$ or US-5955830-\$ or US-5869923-\$ or US-5818160-\$ or US-5828167-\$ or US-5780963-\$ or US-5757122-\$ or US-5708323-\$ or US-5530315-\$ or US-5399933-\$ or US-5289149-\$ or US-5227753-\$ or US-5196768-\$ or US-5157302-\$ or US-4764743-\$ or US-4467302-\$).did. or (US-4310819-\$ or US-4253077-\$ or US-4114124-\$ or US-4100518-\$ or US-4065737-\$ or US-4091347-\$ or US-4050042-\$ or US-4032872-\$ or US-4045754-\$ or US-4908591-\$ or US-4949047-\$ or US-4899079-\$ or US-4808879-\$ or US-4766343-\$ or US-4670726-\$ or US-6472809-\$).did. or (US-20020000769-\$ or US-20010015612-\$ or US-20020096987-\$ or US-20010001530-\$).did. 1 (US-3332046-\$).did. | USPAT; US-PGPUB | 2003/02/14 11:27 |
| - | 1 | (US-3332046-\$).did. | USOCR | 2003/02/14 11:27 |

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|---|-------|---|---|------------------|
| - | 73 | (US-4030126-\$ or US-3916244-\$ or US-3902145-\$ or US-3898597-\$ or US-3742406-\$ or US-3808570-\$ or US-3725831-\$ or US-3646669-\$ or US-3629751-\$ or US-3582848-\$ or US-3516038-\$ or US-3456218-\$ or US-3341729-\$ or US-3027500-\$ or US-3303444-\$ or US-2922909-\$ or US-2922908-\$ or US-2840740-\$ or US-2907908-\$ or US-2766393-\$ or US-2804548-\$ or US-2648036-\$ or US-2597298-\$ or US-2544898-\$ or US-4570140-\$ or US-6469458-\$).did. or (US-6452471-\$ or US-6359539-\$ or US-6337031-\$ or US-6335589-\$ or US-5420556-\$ or US-6268689-\$ or US-6194823-\$ or US-6236043-\$ or US-6177760-\$ or US-6163104-\$ or US-6005338-\$ or US-6043728-\$ or US-5955830-\$ or US-5869923-\$ or US-5818160-\$ or US-5828167-\$ or US-5780963-\$ or US-5757122-\$ or US-5708323-\$ or US-5530315-\$ or US-5399933-\$ or US-5289149-\$ or US-5227753-\$ or US-5196768-\$ or US-5157302-\$ or US-4764743-\$ or US-4467302-\$).did. or (US-4310819-\$ or US-4253077-\$ or US-4114124-\$ or US-4100518-\$ or US-4065737-\$ or US-4091347-\$ or US-4050042-\$ or US-4032872-\$ or US-4045754-\$ or US-4908591-\$ or US-4949047-\$ or US-4899079-\$ or US-4808879-\$ or US-4766343-\$ or US-4670726-\$ or US-6472809-\$).did. or (US-20020000769-\$ or US-20010015612-\$ or US-20020096987-\$ or US-20010001530-\$).did. | USPAT; US-PGPUB | 2003/02/14 11:27 |
| - | 1 | (US-3332046-\$).did. | USOCR | 2003/02/14 11:27 |
| - | 961 | ((313/421) or (313/428) or (313/412) or (335/212)).CCLS. | USPAT; US-PGPUB | 2003/02/14 11:34 |
| - | 961 | ((313/421) or (313/428) or (313/412) or (335/212)).CCLS. | USPAT; US-PGPUB | 2003/02/14 11:34 |
| - | 1396 | ((313/421) or (313/428) or (313/412) or (335/212)).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:34 |
| - | 0 | ((313/421) or (313/428) or (313/412) or (335/212)).CCLS.) and ((fixing lock) adj ring ring adj lock) with spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:36 |
| - | 1 | ((313/421) or (313/428) or (313/412) or (335/212)).CCLS.) and ((fixing lock) adj ring ring adj lock) same spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:37 |
| - | 2794 | ((fixing lock) adj ring ring adj lock) same spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:41 |
| - | 84982 | cathode adj ray adj tube color adj picture adj tube | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:41 |

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| - | 2794 | ((fixing lock) adj ring ring adj lock) same spring) and ((fixing lock) adj ring ring adj lock) same spring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:44 |
| - | 8 | (cathode adj ray adj tube color adj picture adj tube) and ((fixing lock) adj ring ring adj lock) same spring | USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:44 |
| - | 2794 | ((fixing lock) adj ring ring adj lock) same spring) and ((fixing lock) adj ring ring adj lock retaining adj ring) same spring | USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:44 |
| - | 46 | (cathode adj ray adj tube color adj picture adj tube) and ((fixing lock) adj ring ring adj lock retaining adj ring) same spring | USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 11:46 |
| - | 46 | (cathode adj ray adj tube color adj picture adj tube) and ((fixing lock) adj ring ring adj lock retaining adj ring) same spring | USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 13:37 |
| - | 2 | 4050042.pn. | USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/14 13:37 |